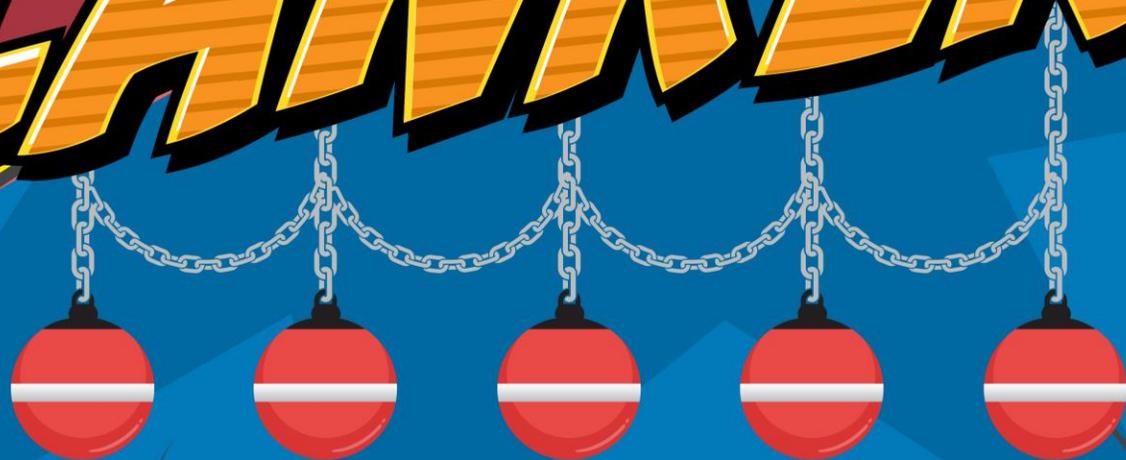




# CASHO MILL ROAD CLANKERS



# OG bridge: 11'-1" clearance circa 1883-1886

The attached picture gives a general view of existing R.R. overpass.



*“Déjà vu all over  
again.” – Yogi Berra*



This was part of the result yesterday when a van that was too tall tried to get under underpass on Casho Mill Road in Newark. The driver, David P. Bastien, 34, of Berkley, Calif., was charged with disorderly conduct, driving while intoxicated and other traffic violations, Newark police said. Police said Bastien hit the bridge at about 2:30 a.m. Upon emerging from the other side, the truck hit seven parked cars and a row of mailboxes. No one was injured. Debris was scattered along the road and the railroad tracks overhead, police said. (Staff photo by Bob Herbert)

**Caution:  
Low clearance**

(11-14-79)

# U-Haul hits Casho Mill Road bridge, injuring people riding in bed of truck

By Josh Shannon [jshannon@chespub.com](mailto:jshannon@chespub.com) May 14, 2016 Updated May 18, 2016  1

**NEWARKPOST**  
newarkpostonline.com



🌐 When poll is active, respond at [pollev.com/deldot](https://pollev.com/deldot)

📧 Text **DELDOT** to **22333** once to join

# Who smacked the 🍌 outta a state vehicle arrow board along Casho Mill Road?

Lanie Clymer

Mark Luszcz

Jim Pappas

C.R. Mcleod

Powered by  **Poll Everywhere**

Start the presentation to see live content. For screen share software, share the entire screen. Get help at [pollev.com/app](https://pollev.com/app)

DELDOT

DELAWARE

A Kleinfelder Company

- a) Lanie Clymer
- b) Mark Luszcz**
- c) Jim Pappas
- d) C.R. McLeod



**Initial  
warning  
devices  
installed 2003**



More  
emphatic  
but...  
ineffective  
installed 2017



CASHO MILL ROAD  
**CLANKERS**



Derek S. Mihaly, P.E.  
Project Manager II – Public Projects  
4 Neshaminy Interplex; Suite 205  
Trevose, PA. 19053  
[Derek\\_Mihaly@csx.com](mailto:Derek_Mihaly@csx.com)  
(215) 218-3391 phone  
(904) 245-3059 fax

July 1, 2019

Robert Perrine  
Railroad Engineer/Program Manager  
Delaware Department of Transportation  
800 Bay Road, PO Box 778  
Dover, DE 19903

Subject: Newark, New Castle County, Delaware; Casho Mill Rd Undergrade Crossing; 140733E; Baltimore Zone;  
BAK-38.41 **Crossing Closure Request**

Dear Mr. Perrine,

Reference is made to our discussion during the Project Status Meeting held on October 24, 2018 at DeIDOT's Administration Building regarding the subject crossing.

As discussed, CSXT requests DeIDOT's approval / assistance in closing the under grade crossing where Casho Mill Rd crosses under CSXT's right-of-way in the City of Newark. Closing crossings is a priority for CSX, and due to serious safety concerns regarding substandard vertical and horizontal clearances at this location and coupled with low volume of vehicular traffic, CSX believes this to be an excellent candidate for closure.

CSX is prepared to barricade and fill the underpass once it has received approval to do so. We appreciate DeIDOT's assistance in elevating this matter and look forward to receiving approval soon.

Please do not hesitate to contact me with any questions regarding the above matters.

Sincerely,

Derek S. Mihaly, P.E.  
Project Manager II – Public Projects

CC: Erin Goglia, Bergmann Associates

**The instigators**  
July 2019

# City, state officials vow to fight proposal to close Casho Mill Road underpass

By Josh Shannon [jshannon@chespub.com](mailto:jshannon@chespub.com) Jul 16, 2019  7

**NEWARKPOST**  
newarkpostonline.com

*“I am hopeful that improved safety controls ...will be sufficient to convince CSX this is a critical through-way for ...our town.”*

– Newark Councilman Jason Lawhorn

on the drive to...

The  
inspiration



# PA Route 183 in Cressona Borough



# Dayton Road in Township of Raritan, NJ



# Holland Tunnel



**Casho Mill Road Underpass  
Over Height Vehicle Warning System  
City Agreement**

**THIS AGREEMENT** made this 28<sup>th</sup> day of October, 2021 between the **STATE OF DELAWARE, DEPARTMENT OF TRANSPORTATION**, (the "STATE") and the **CITY OF NEWARK**, a Delaware municipality (the "CITY").

IN WITNESS WHEREOF, the said parties hereto have caused this Agreement to be duly executed and delivered as of the day and year above,

**WITNESSETH THAT:**

**WHEREAS**, Casho Mill Road in New Castle County, Delaware and within the municipal limits of the City of Newark is currently owned and maintained by the **STATE**, and

**WHEREAS**, the Delaware General Assembly on July 23, 2019 requested that the **STATE** install an over height vehicle warning system on both entrances to the Casho Mill Road railroad underpass (tunnel or bridge) within the **CITY's** municipal limits to reduce the frequency of underpass-related crashes along Casho Mill Road, and

**WHEREAS**, the **STATE** and the **CITY** agree that it is in the best interest of both parties to install an overhead warning system consisting of steel mast arms cantilevered above Casho Mill Road; and

**NOW THEREFORE**, the **STATE** and the **CITY** for and in consideration of the mutual promises and benefits agrees, covenants, and promises with each other as follows:

1. The **STATE** agrees to fund all initial engineering design and construction costs associated with the Casho Mill Road over height warning system during state fiscal year 2022.
2. The **STATE** agrees to provide the **CITY** with an additional full set of "clankers" (sacrifice devices) generally consisting of fasteners, chains, and rubber boat fenders.
3. The **CITY** agrees to visually-inspect the "clankers" on a routine basis and to maintain the "clanker" height at approximately 8'-7" above the roadway surface, while also replacing any damaged "clanker" equipment suspended from the **STATE's** steel mast arm.
4. The **STATE** agrees to own and maintain all other over height warning system equipment, including, but not limited to, steel mast arms, warning signs, flashing signals, underground conduit and wiring, vehicle height sensors (detectors), and control cabinets.

Attest:

  
Lanie Thornton  
Director of Finance

Date

10/13/21

Concur As To Form:

  
George Lees  
Deputy Attorney General

Attest:



Date

9/21/2021

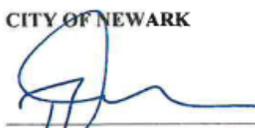
**DELAWARE DEPARTMENT OF TRANSPORTATION**

  
Shante Hastings  
Director of Transportation Solutions

Date

10/13/2021

**CITY OF NEWARK**

  
Thomas Coleman  
City Manager

Date

9/21/21

The  
handshake  
October 2021



# The approved plan

### GM-1 & GM-2 DETAIL

**8'-7" TUNNEL**

PROHIBITED  
RVS & TRAVEL TRAILERS  
SCHOOL & TOUR BUSES  
BOX TRUCKS  
SEMI-TRUCKS  
FIRE & EMS TRUCKS  
RENTED MOVING VANS

**STOP NOW OR SMASH!**

8" RI-1 FACE WITH NO TEXT

### OVERHEAD SIGNING

**TRUCKS TOO HIGH WHEN FLASHING USE TURNOUT**

5-1, 5-6 CUSTOM (84" X 42")

**STOP! TOO TALL WHEN FLASHING**

5-2, 5-4 CUSTOM (60" X 60") 36" RI-1 8" B-SERIES

5-3, 5-5 CUSTOM (60" X 60") 36" RI-1 8" B-SERIES

### BEACON ASSEMBLY SIGN DETAIL

**STOP! WHEN FLASHING TURN OUT**

1.6

3.5" 12" B-SERIES 3.0" 8" B-SERIES 3.5" 8" B-SERIES

60"

### SB CLANKERS DETAIL

UTILIZE LOWER TWIN MAST ARM U-CLAMP TO ACHIEVE LOW MOUNT HEIGHT

- CLANKERS SHALL BE REPAPOSED TUFF END BOAT FENDERS MEASURING 35" IN LENGTH AND 12" IN DIAMETER.
- CLANKERS SHALL BE FASTENED TO THE MAST ARM USING CHAINS SO THAT THE VERTICAL CLEARANCE IS 8'-7" FROM THE ROAD SURFACE.
- CLANKERS SHALL BE MOUNTED 1'-6" FROM THE EDGE OF ROAD AT A SPACING OF 2'.

### NR CLANKERS DETAIL

UTILIZE LOWER TWIN MAST ARM U-CLAMP TO ACHIEVE LOW MOUNT HEIGHT

- CLANKERS SHALL BE REPAPOSED TUFF END BOAT FENDERS MEASURING 35" IN LENGTH AND 12" IN DIAMETER.
- CLANKERS SHALL BE FASTENED TO THE MAST ARM USING CHAINS SO THAT THE VERTICAL CLEARANCE IS 8'-7" FROM THE ROAD SURFACE.
- CLANKERS SHALL BE MOUNTED 1'-6" FROM THE EDGE OF ROAD AT A SPACING OF 2'.

### BEACON ASSEMBLY

- BEACON ASSEMBLY SHALL CONSIST OF A PAIR OF SIMULTANEOUSLY FLASHING RED BEACONS AND A CUSTOM SIGN MOUNTED ON A PEDESTAL POLE.
- THE BEACONS SHALL BE 22 INCH RED LED ONE-SECTION TRAFFIC SIGNAL HEADS.
- THE BEACONS SHALL OPERATE WHEN ACTIVATED BY HEIGHT DETECTION UNIT.
- THE FLASHING RATE SHALL NOT BE LESS THAN 50 HZ NOR MORE THAN 60 TIMES PER MINUTE.
- THE ILLUMINATED PERIOD OF EACH FLASH SHALL NOT BE LESS THAN 1/2 NOR MORE THAN 2/3 OF THE FLASH CYCLE.
- SIGNIFY (OR SIMILAR) SHALL BE INSTALLED ON THE BACK OF THE PROPOSED SIGN FOR MOUNTING SUPPORT.
- THE PEDESTAL POLE SHALL BE SPAN ALUMINUM SCHEDULE 40. SIGNALING POLE EXTENSIONS SHALL BE PNEUMATIC.

POLE BASE AND COLLAR ASSEMBLY

### SB STRIPING DETAIL

**SB STRIPING DETAIL**

8" 35" 8" 55" 8" 35" 8"

INBOUND HEIGHT TRAVEL DIRECTION HEIGHT AHEAD

### NR STRIPING DETAIL

**NR STRIPING DETAIL**

8" 35" 8" 35" 8" 35" 8"

AHEAD HEIGHT TRAVEL DIRECTION HEIGHT CUSTOM

### SENSOR / BEAM ASSEMBLY

- PROPOSED SENSOR / BEAM SYSTEM SHALL CONSIST OF A WEIGH DETECTION TRANSMITTER UNIT AND A HEAVY DETECTION RECEIVER UNIT.
- THE DETECTION UNIT SHALL BE INSTALLED AT A MOUNTING HEIGHT OF 6'-7" ABOVE THE ROADWAY.
- THE ASSEMBLY SHALL BE MOUNTED ON A 10" PEDESTAL POLE. THE PEDESTAL POLE SHALL BE SPAN ALUMINUM SCHEDULE 40.

GRASS N.T.S. EDGE OF ROADWAY POLE BASE AND COLLAR ASSEMBLY

### TIMESHEET PARAMETERS

20-SECOND FLASHING TIME

### SIGNAL HEAD DIAGRAM

\* ALL PROPOSED RED BEACONS SHALL FLASH SIMULTANEOUSLY

### LEGEND

EXISTING SYMBOL	PROPOSED SYMBOL
AD	AD
AB	AB
AC	AC
AD	AD
AE	AE
AF	AF
AG	AG
AH	AH
AI	AI
AJ	AJ
AK	AK
AL	AL
AM	AM
AN	AN
AO	AO
AP	AP
AQ	AQ
AR	AR
AS	AS
AT	AT
AU	AU
AV	AV
AW	AW
AX	AX
AY	AY
AZ	AZ

	EXISTING SYMBOL	PROPOSED SYMBOL
JUNCTION WELL		
LOOP DETECTOR, TYPE 1		
LOOP DETECTOR, TYPE 2		
LWIRNAIRE		
MAST ARM		
MICROWAVE DETECTION		
OPTICON RECEIVER		
OVERHEAD SIGNING		
PEDESTRIAN POLE/BASE		
PEDESTRIAN PUSHBUTTON		
PEDESTRIAN SIGNAL HEAD		
RIGHT-OF-WAY		
SERVICE PEDESTAL		
SIGNAL CABINET		
SIGNAL HEAD		
SIGNAL POLE/BASE		
CCTV CAMERA		
SPAN WIRE		
UTILITY POLE		
VIDEO DETECTION		

### GENERAL SIGNAL NOTES

- ALL SIGNAL EQUIPMENT REMOVED FROM A PROJECT IS TO BE RETURNED TO DELDOT TRAFFIC - OVER, DELAWARE.
- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY. UNDER THE APPROPRIATE UTILITY PRIOR TO THE BEGINNING OF CONSTRUCTION FOR THE UTILITY MARKINGS. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY DELDOT TRAFFIC IMMEDIATELY BEFORE CONSTRUCTION.

PREPARED BY  
**WRA** Whitman, Reardon and Associates, LLP  
Engineers - Architects - Environmental Planners Est. 1915  
12/17/2021  
DATE

THIS SEAL APPLIES TO ALL SHEETS BEARING THE "NR" SECTION DESIGNATION.

CONCURRENCE FOR INSTALLATION

SG-03  
CHIEF OF TRAFFIC ENGINEERING

11/1/22  
DATE

CONTRACT	PERMIT NO.	SECTION
T20224001	N592 & N876 & NCAM243 & NCAM244	NR4
COLENTY	DESIGNED BY: A. PHILLIPPI	SHEET NO.
NEW CASTLE	CHECKED BY: M. BUCKLEY	3

**OVERHEIGHT VEHICLE WARNING DETAILS**  
CASO MILL ROAD @ CSX RAILROAD

# 3 more... while actively under construction!



Casho Mill River and Bay Authority  
Satire Page · May 4, 2022 · 🌐

Sorry we missed it!



Casho Mill River and Bay Authority  
Satire Page · June 29, 2022 · 🌐

Still undefeated.



Casho Mill River and Bay Authority  
Satire Page · July 2, 2022 · 🌐

(Happening Now)

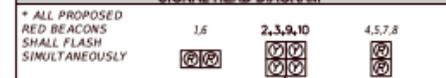
New Traffic Pattern:

Option 1 - straight into the back of a uhaul... See more



20-SECOND FLASHING TIME

SIGNAL HEAD DIAGRAM



\* ALL PROPOSED RED BEACONS SHALL FLASH SIMULTANEOUSLY

LEGEND

AD	ARBOREUM	EXISTING OVERHEAD RAIL IDENTIFIER (# OF OVERHEAD RAIL)
AC	EXISTING CABINET IDENTIFIER (TYPE OF CABINET)	PROPOSED OVERHEAD RAIL IDENTIFIER (# OF OVERHEAD RAIL)
AC	PROPOSED CABINET IDENTIFIER (TYPE OF CABINET)	EXISTING POLE BASE IDENTIFIER (TYPE OF POLE BASE)
AC	EXISTING CONDUIT RAIL IDENTIFIER (# OF CONDUIT RAIL)	PROPOSED POLE BASE IDENTIFIER (TYPE OF POLE BASE)
AC	PROPOSED CONDUIT RAIL IDENTIFIER (# OF CONDUIT RAIL)	EXISTING POLE IDENTIFIER (# OF POLE)
AC	EXISTING JUNCTION WELL IDENTIFIER (TYPE OF JUNCTION WELL)	PROPOSED POLE IDENTIFIER (# OF POLE)
AC	PROPOSED JUNCTION WELL IDENTIFIER (TYPE OF JUNCTION WELL)	REMOVE BY CONTRACTOR
AC	EXISTING MAST ARM IDENTIFIER (LENGTH OF ARM)	REMOVE BY OTHERS
AC	PROPOSED MAST ARM IDENTIFIER (LENGTH OF ARM)	REMOVE BY TRAFFIC CONTRACTOR

	EXISTING SYMBOL	PROPOSED SYMBOL
JUNCTION WELL		
LOOP DETECTOR, TYPE 1		
LOOP DETECTOR, TYPE 2		
LWIRNAIRE		
MAST ARM		
MICROWAVE DETECTION		
OPTICON RECEIVER		
OVERHEAD SIGNING		
PEDESTRIAN POLE/BASE		
PEDESTRIAN PUSHBUTTON		
PEDESTRIAN SIGNAL HEAD		
RIGHT-OF-WAY		
SERVICE PEDESTAL		
SIGNAL CABINET		
SIGNAL HEAD		
SIGNAL POLE/BASE		
SPAN WIRE		
UTILITY POLE		
VIDEO DETECTION		

GENERAL SIGNAL NOTES

- ALL SIGNAL EQUIPMENT REMOVED FROM A PROJECT IS TO BE RETURNED TO DELDOT TRAFFIC - OVER, DELAWARE.
- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY. UNDER THE APPROPRIATE UTILITY PRIOR TO THE BEGINNING OF CONSTRUCTION FOR THE UTILITY MARKOUTS. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY DELDOT TRAFFIC IMMEDIATELY BEFORE CONSTRUCTION.

PREPARED BY

WRA Whitman, Reardon and Associates, LLP  
Engineers - Architects - Environmental Planners Est. 1915

*M. Buckley*  
DATE 12/17/2021

THIS SEAL APPLIES TO ALL SHEETS BEARING THE "B" SECTION DESIGNATION.

CONCURRENCE FOR INSTALLATION

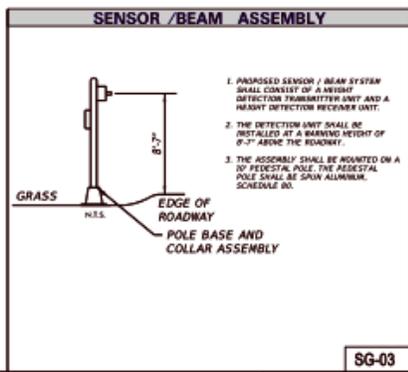
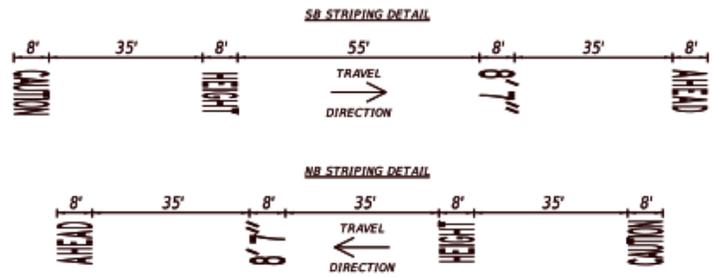
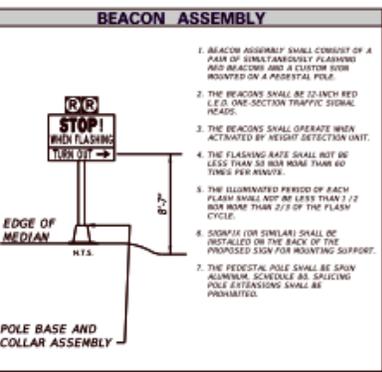
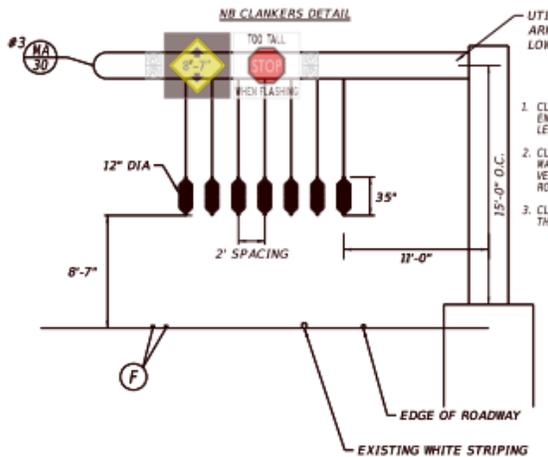
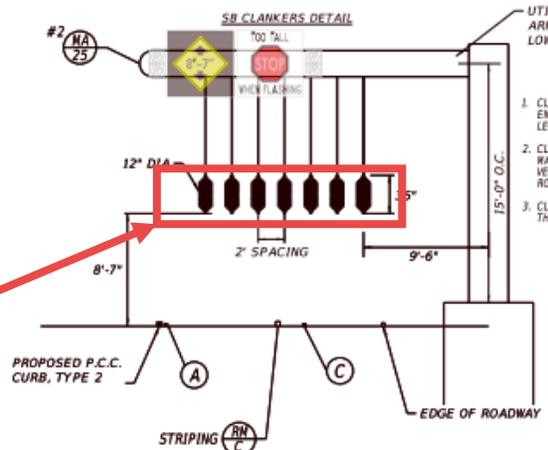
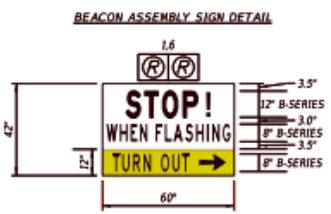
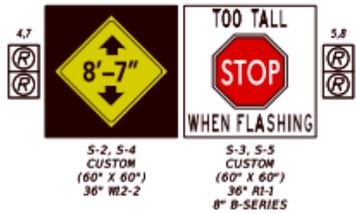
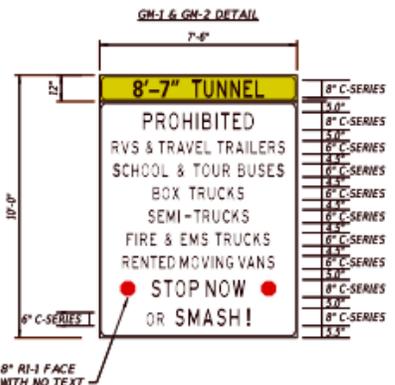
*M. Buckley*  
DATE 1/11/22

SG-03

CONTRACT	PERMIT NO.	N502 & N876 & NCAM243 & NCAM244
T20224001	DESIGNED BY:	A. PHILLIPPI
COLENTY	CHECKED BY:	M. BUCKLEY

OVERHEIGHT VEHICLE WARNING DETAILS  
CASO MILL ROAD @ CSX RAILROAD

SECTION	BRA
SHEET NO.	3



ADDENDUM REVISIONS	
1	INSTALLED OVERHEAD CLANKERS WARNING SYSTEM, OVERHEIGHT DETECTION SYSTEM, OVERHEAD SIGNS, A.S.P. (WRA) 10-21 (CONTRACT #7202204001)

The approved plan



TAYLOR MADE

# Tuff End™ Round Fenders

★★★★☆ (4.2) 67 Reviews

✓ 86% of respondents would recommend this to a friend

Select a Product  
15" Dia. Tuff End Round Fender, Orange

- 1 +

\$79.99

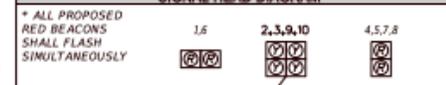
- Shipping**  
Availability: **In Stock**
- Ship to Store**  
We'll ship to New Castle  
[Check Other Stores](#)

Add to Cart

Model # 161703 | Mfg # 61146

20-SECOND FLASHING TIME

SIGNAL HEAD DIAGRAM



LEGEND

	ARROWBOARD		EXISTING OVERHEAD RUN IDENTIFIER (# OF OVERHEAD RUN)
	EXISTING CABINET IDENTIFIER (TYPE OF CABINET)		PROPOSED OVERHEAD RUN IDENTIFIER (# OF OVERHEAD RUN)
	PROPOSED CABINET IDENTIFIER (TYPE OF CABINET)		EXISTING POLE BASE IDENTIFIER (TYPE OF POLE BASE)
	EXISTING CONDUIT RUN IDENTIFIER (# OF CONDUIT RUN)		PROPOSED POLE BASE IDENTIFIER (TYPE OF POLE BASE)
	PROPOSED CONDUIT RUN IDENTIFIER (# OF CONDUIT RUN)		EXISTING POLE IDENTIFIER (# OF POLE)
	EXISTING JUNCTION WELL IDENTIFIER (TYPE OF JUNCTION WELL)		PROPOSED POLE IDENTIFIER (# OF POLE)
	PROPOSED JUNCTION WELL IDENTIFIER (TYPE OF JUNCTION WELL)		REMOVE BY CONTRACTOR
	EXISTING MAST ARM IDENTIFIER (LENGTH OF ARM)		REMOVE BY OTHERS
	PROPOSED MAST ARM IDENTIFIER (LENGTH OF ARM)		REMOVE BY TRAFFIC CONTRACTOR

	EXISTING SYMBOL	PROPOSED SYMBOL
JUNCTION WELL		
LOOP DETECTOR, TYPE 1		
LOOP DETECTOR, TYPE 2		
LINWHAIRE		
MAST ARM		
MICROWAVE DETECTION		
OPTICON RECEIVER		
OVERHEAD SIGNING		
PEDESTRIAN POLE/BASE		
PEDESTRIAN PUSHBUTTON		
PEDESTRIAN SIGNAL HEAD		
RIGHT-OF-WAY		
SERVICE PEDESTAL		
SIGNAL CABINET		
SIGNAL HEAD		
SIGNAL POLE/BASE		
CCTV CAMERA		
SPAN WIRE		
UTILITY POLE		
VIDEO DETECTION		

GENERAL SIGNAL NOTES

- ALL SIGNAL EQUIPMENT REMOVED FROM A PROJECT IS TO BE RETURNED TO DELDOT TRAFFIC - DOVER, DELAWARE.
- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY. UNDER THE APPROPRIATE UTILITY PRIOR TO THE BEGINNING OF CONSTRUCTION FOR THE UTILITY MARKOUTS. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY DELDOT TRAFFIC IMMEDIATELY BEFORE CONSTRUCTION.

PREPARED BY

WRA Whitman, Reardon and Associates, LLP  
Engineers - Architects - Environmental Planners Est. 1915

*M. Buckley*  
DATE 12/17/2021

THIS SEAL APPLIES TO ALL SHEETS BEARING THE "B" SECTION DESIGNATION.

CONCURRENCE FOR INSTALLATION

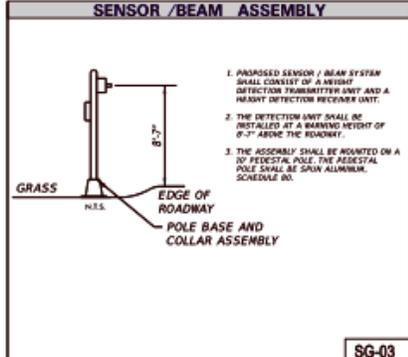
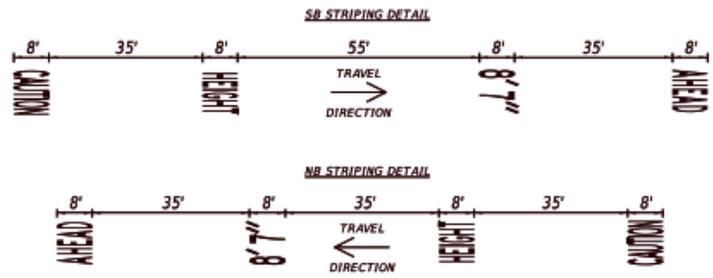
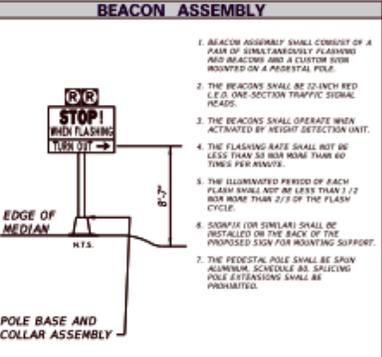
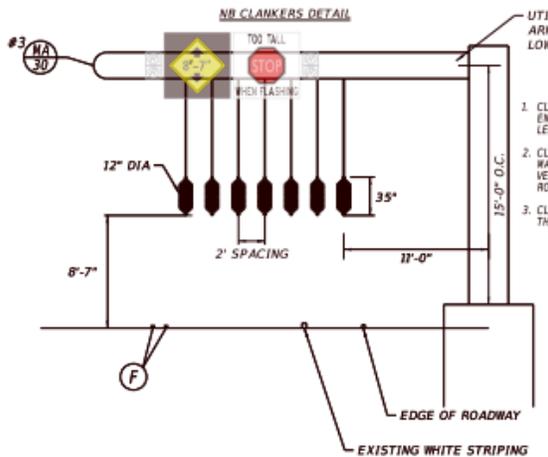
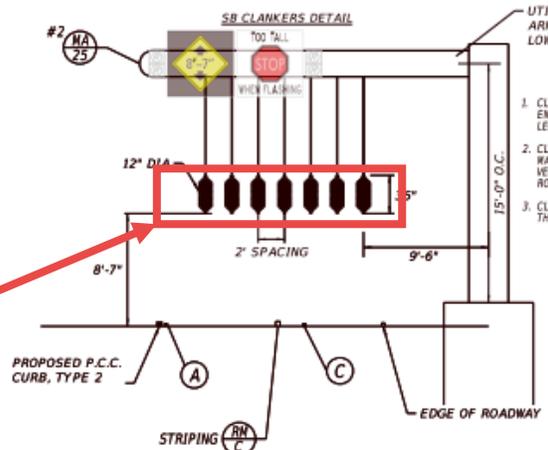
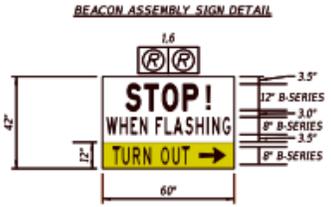
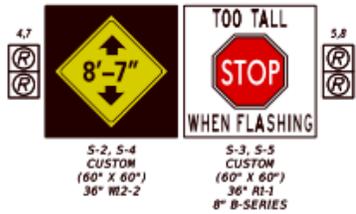
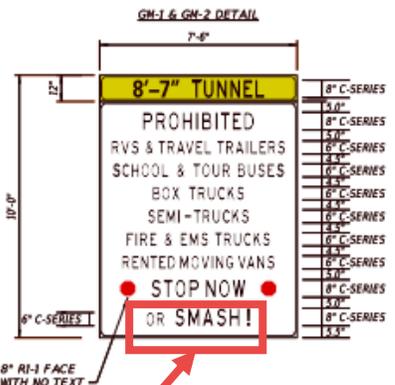
*M. Buckley*  
DATE 1/11/22

SG-03

CONTRACT	PERMIT NO.	N502 & N876 & NCAM243 & NCAM244
T20224001	DESIGNED BY:	A. PHILLIPS
COLENTY	CHECKED BY:	M. BUCKLEY

OVERHEIGHT VEHICLE WARNING DETAILS  
CASO MILL ROAD @ CSX RAILROAD

SECTION	BRA
SHEET NO.	3



ADDDENDA / REVISIONS

1	INSTALLED OVERHEAD CLANKERS WARNING SYSTEM, OVERHEIGHT DETECTION SYSTEM, OVERHEIGHT SIGNS, A.S.P. (WRA) 10-21 (CONTRACT #720224001)
---	---

DATE	DESCRIPTION

NEW CASTLE	CHECKED BY:	M. BUCKLEY
------------	-------------	------------

CONTRACT	PERMIT NO.	N502 & N876 & NCAM243 & NCAM244
T20224001	DESIGNED BY:	A. PHILLIPS
COLENTY	CHECKED BY:	M. BUCKLEY

OVERHEIGHT VEHICLE WARNING DETAILS  
CASO MILL ROAD @ CSX RAILROAD

SECTION	BRA
SHEET NO.	3

The approved plan

# “All-out design”

installed  
August 2022



# “All-out design”

installed August 2022





**STOP!**  
WHEN FLASHING  
TURN OUT →

8-7

TOO TALL  
STOP  
WHEN FLASHING

8-7 TUNNEL  
PROHIBITED:  
RVs & TRAILER TRAILERS  
SCHOOL & TOUR BUSES  
BOAT TRUCKS  
SEMI TRUCKS  
FIRE & EMS TRUCKS  
RENTED MOVING VANS  
● STOP NOW ●  
OR KABOOM

8 ft 7 in

STATE PROPERTY  
NO TRESPASSING

**CASHO MILL ROAD  
CLANKERS**





Antagonist  
or...  
advocate?

launched 2014



## Casho Mill River and Bay Authority

1.5K likes • 1.7K followers

Posts

About

Photos

Videos



Mememes...  
many,  
many  
memes



Casho Mill River and Bay Authority

Satire Page · July 13, 2022 · 🌐

We were excited to have a special guest stop by for the inauguration of the Casho Mill Clankers.

Don't forget, we have the team shirts listed on bonfire:

<https://www.bonfire.com/casho-mill-rba-2022-official.../>

And we're counting down the days until 8-7, bridge height awareness day, hoping no trucks try to come in like a wrecking ball...



🤔👍 279

48 comments 215 shares



Casho Mill River and Bay Authority

Satire Page · August 5, 2022 · 🌐

**ME WATCHING THE  
CASHO MILL BRIDGE CAMERAS**



**AND WONDERING HOW THEY HECK  
THEY STILL MISSED ALL THE WARNINGS.**

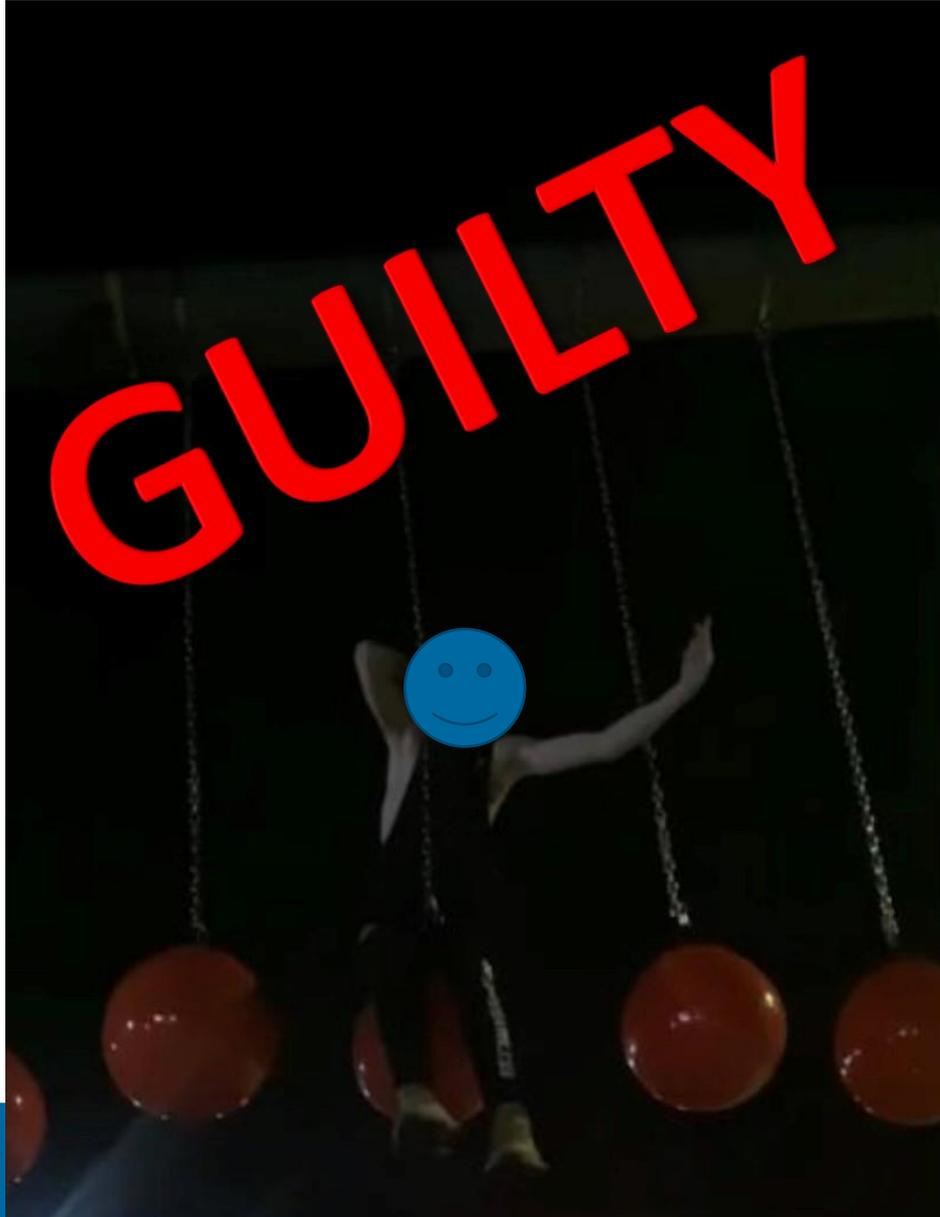
imgflip.com



Yark I had to get a pic😂 (and no I did not hold anybody up taking this) !!

# “Smooth Criminal” – Michael Jackson

plea bargain: 40 hours  
of community service





Casho Mill River and Bay Authority

Satire Page · August 22, 2022 · 🌐

Meme Monday-

How to dress like the Casho Mill Bridge.

8'7"  
warning sign.



Clankers.



Big flashing  
lights.



A sign that  
says kaboom.



imgflip.com



Casho Mill River and Bay Authority

Satire Page · August 25, 2022 · 🌐

Election Season is coming. Our favorite polling place is on either side of the bridge, with clankers on them.

**I AM ONCE AGAIN ASKING YOU**



imgflip.com



When poll is active, respond at [pollev.com/deldot](https://pollev.com/deldot)

Text **DELDOT** to **22333** once to join

# According to CMR&BA, what day is Short Bridge Awareness Day?

July 4th

December 25th

August 7th

February 29th

Powered by  **Poll Everywhere**

Start the presentation to see live content. For screen share software, share the entire screen. Get help at [pollev.com/app](https://pollev.com/app)

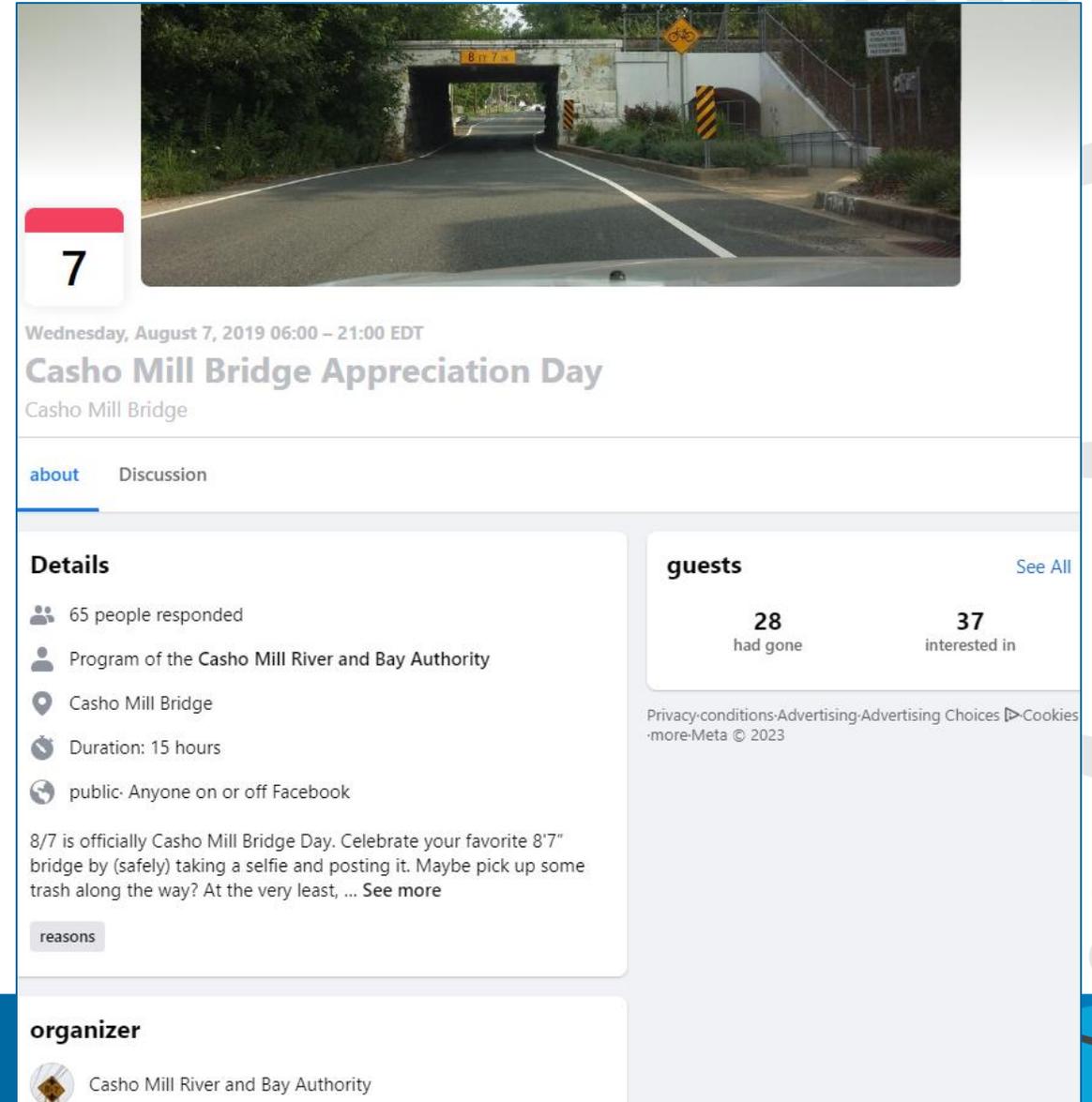
DELDOT

DELAWARE

A Kleinfelder Company

# POLL QUESTION #2

- a) July 4<sup>th</sup>
- b) December 25<sup>th</sup>
- c) **August 7<sup>th</sup>**
- d) February 29<sup>th</sup>



The image shows a screenshot of a Facebook event page for "Casho Mill Bridge Appreciation Day". The event is scheduled for Wednesday, August 7, 2019, from 06:00 to 21:00 EDT. The event is organized by the "Program of the Casho Mill River and Bay Authority" and is held at "Casho Mill Bridge". The duration is 15 hours, and it is a public event. The page shows that 65 people have responded, with 28 having gone and 37 interested. The event description encourages participants to take a selfie on the 8'7" bridge and post it, and also mentions picking up trash. The organizer is identified as the "Casho Mill River and Bay Authority".

**7**

Wednesday, August 7, 2019 06:00 – 21:00 EDT

## Casho Mill Bridge Appreciation Day

Casho Mill Bridge

[about](#) Discussion

### Details

- 65 people responded
- Program of the Casho Mill River and Bay Authority
- Casho Mill Bridge
- Duration: 15 hours
- public: Anyone on or off Facebook

8/7 is officially Casho Mill Bridge Day. Celebrate your favorite 8'7" bridge by (safely) taking a selfie and posting it. Maybe pick up some trash along the way? At the very least, ... [See more](#)

reasons

### organizer

Casho Mill River and Bay Authority

### guests

28 had gone 37 interested in [See All](#)

[Privacy conditions](#) [Advertising](#) [Advertising Choices](#) [Cookies](#) [more](#) Meta © 2023

# Instant gratification



Delaware Department of Transportation (DelDOT)

August 10, 2022 · 🌐

This boat owner's "catch of the day" was realizing they would not fit under the Casho Mill Road bridge in Newark after hitting the recently installed clankers! #NetDE



# Instant gratification



Delaware Department of Transportation (DelDOT)

August 10, 2022 · 🌐

This boat owner's "catch of the day" was realizing they would not fit under the Casho Mill Road bridge in Newark after hitting the recently installed clankers! #NetDE





**For  
sale  
\$24.99**

...and  
actually in  
circulation



# Flattery



NEWARK POST PHOTO BY JOSH SHANNON

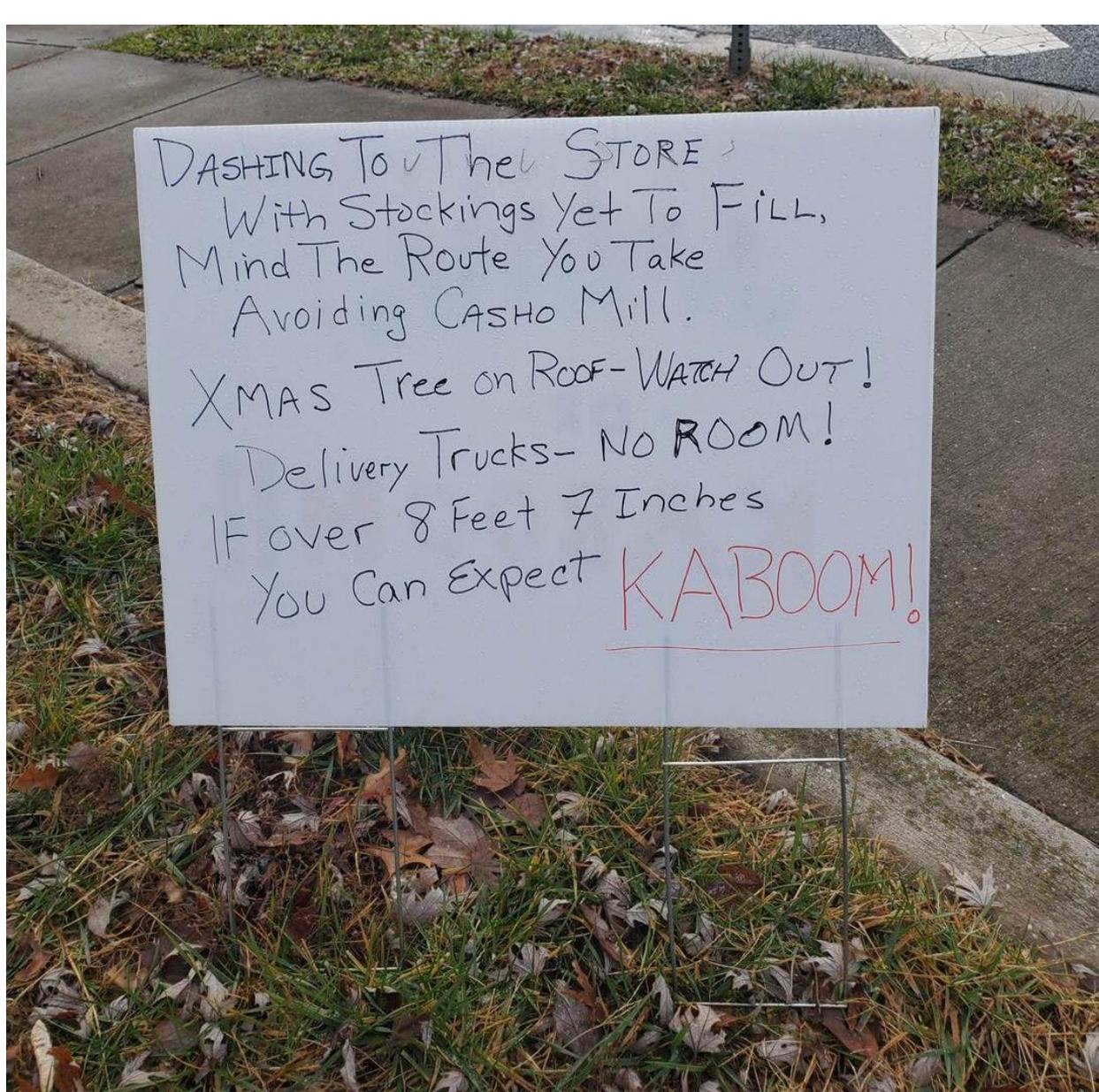


NEWARK POST PHOTO BY JOSH SHANNON



Christmas clankers are up at Macy's. Picture courtesy of Morgan. Thanks for the heads up!





When poll is active, respond at [pollev.com/deldot](https://pollev.com/deldot)

Text **DELDOT** to **22333** once to join

# What is the local dialect phonetic pronunciation of Casho Mill Road?

“Cashew”

“CRASH-oh”

“SMASH-oh”

All of the above

Powered by  **Poll Everywhere**

Start the presentation to see live content. For screen share software, share the entire screen. Get help at [pollev.com/app](https://pollev.com/app)

DeiDOT

DELAWARE

A Kleinfelder Company

# POLL QUESTION #3

What is the local dialect phonetic pronunciation of Casho Mill Road?

- a) “Cashew”
- b) “CRASH-oh”
- c) “SMASH-oh”
- d) All of the above**



It appears that our warning signs on Casho Mill Road in Newark now need clankers to avoid being hit.....at least they didn't hit the bridge!  
😬 We apologize that the large sign with blinking lights was in the way of this driver. 🙄

Drive alert  
or...  
***KABOOM?***



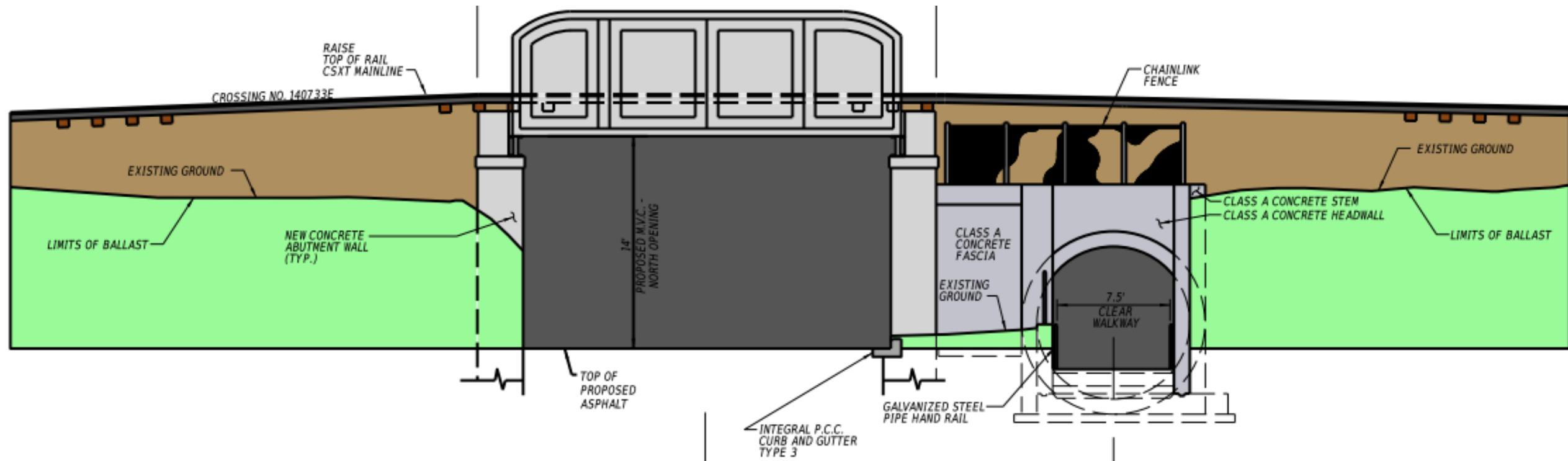
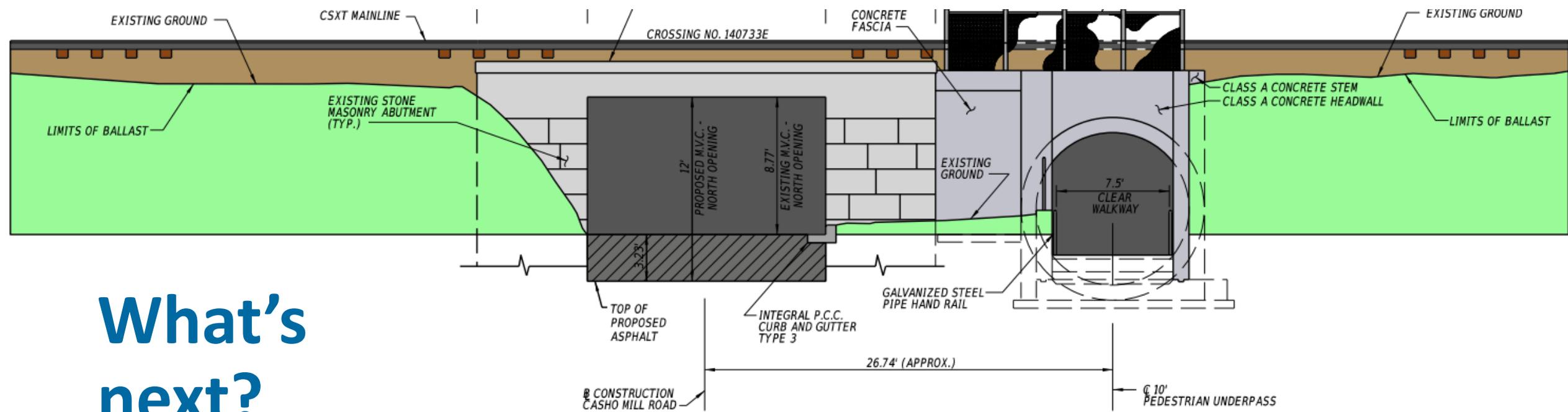


It appears that our warning signs on Casho Mill Road in Newark now need clankers to avoid being hit.....at least they didn't hit the bridge!  
😬 We apologize that the large sign with blinking lights was in the way of this driver. 🙄

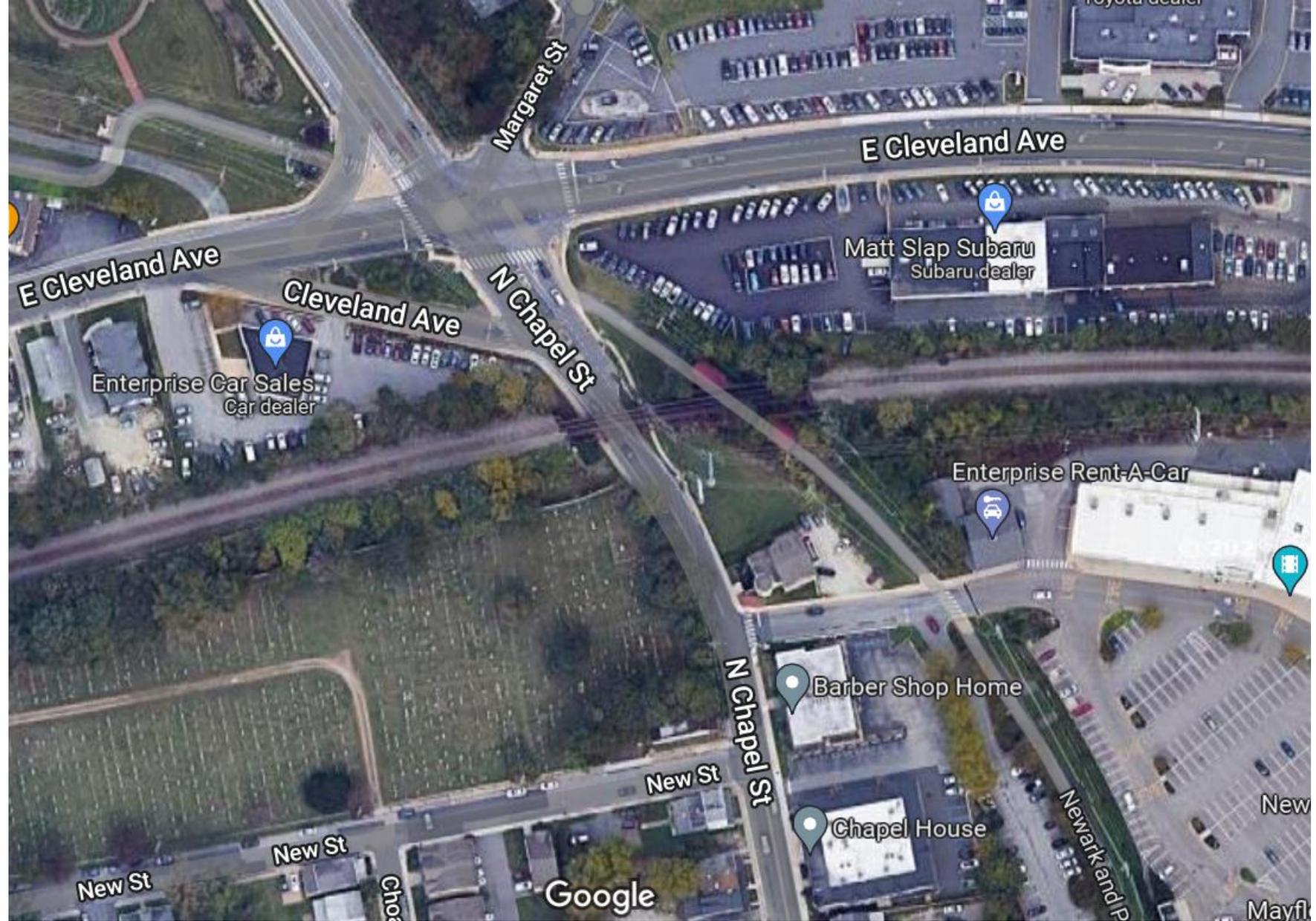
# Drive alert or... *KABOOM?*



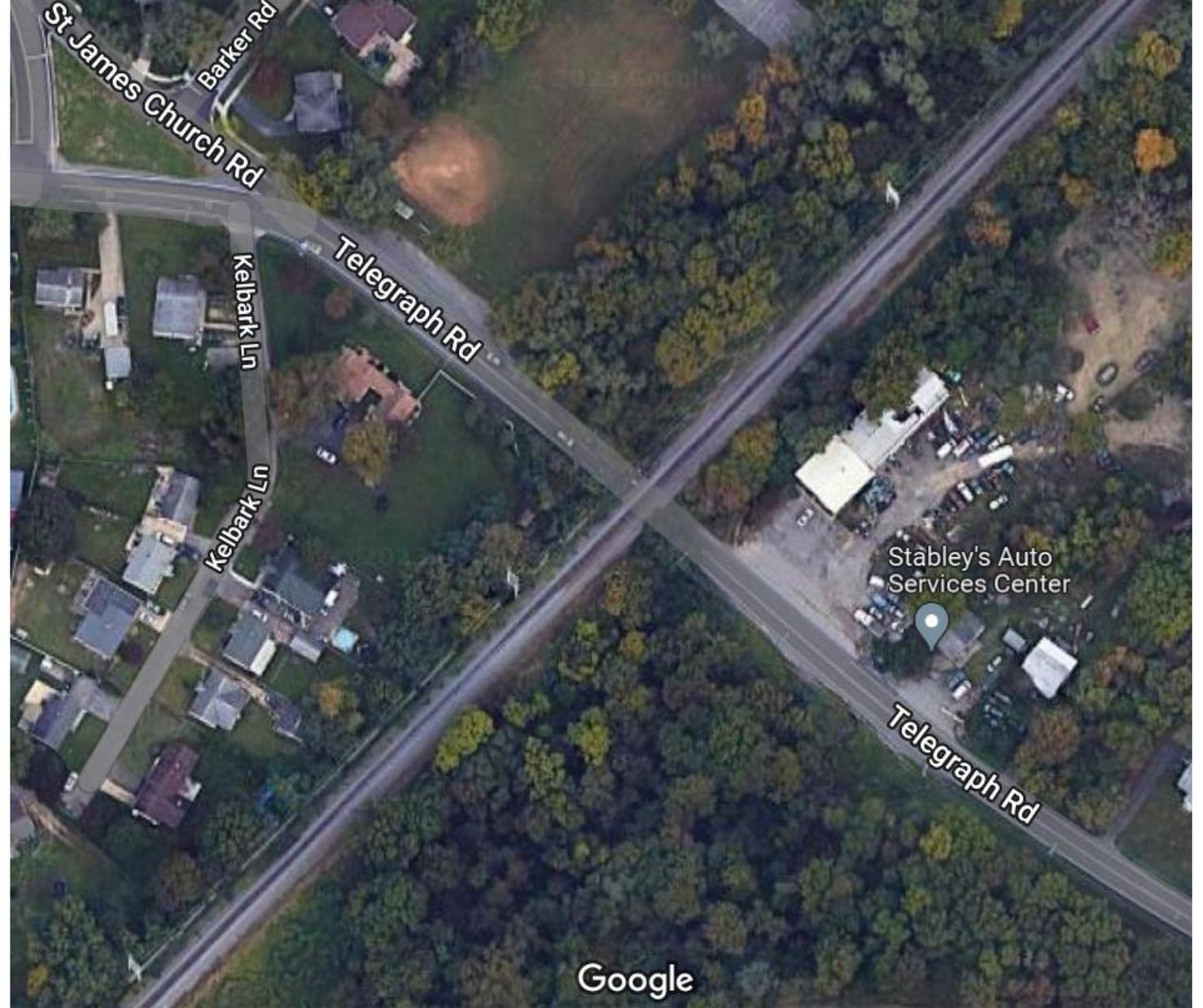
# What's next?



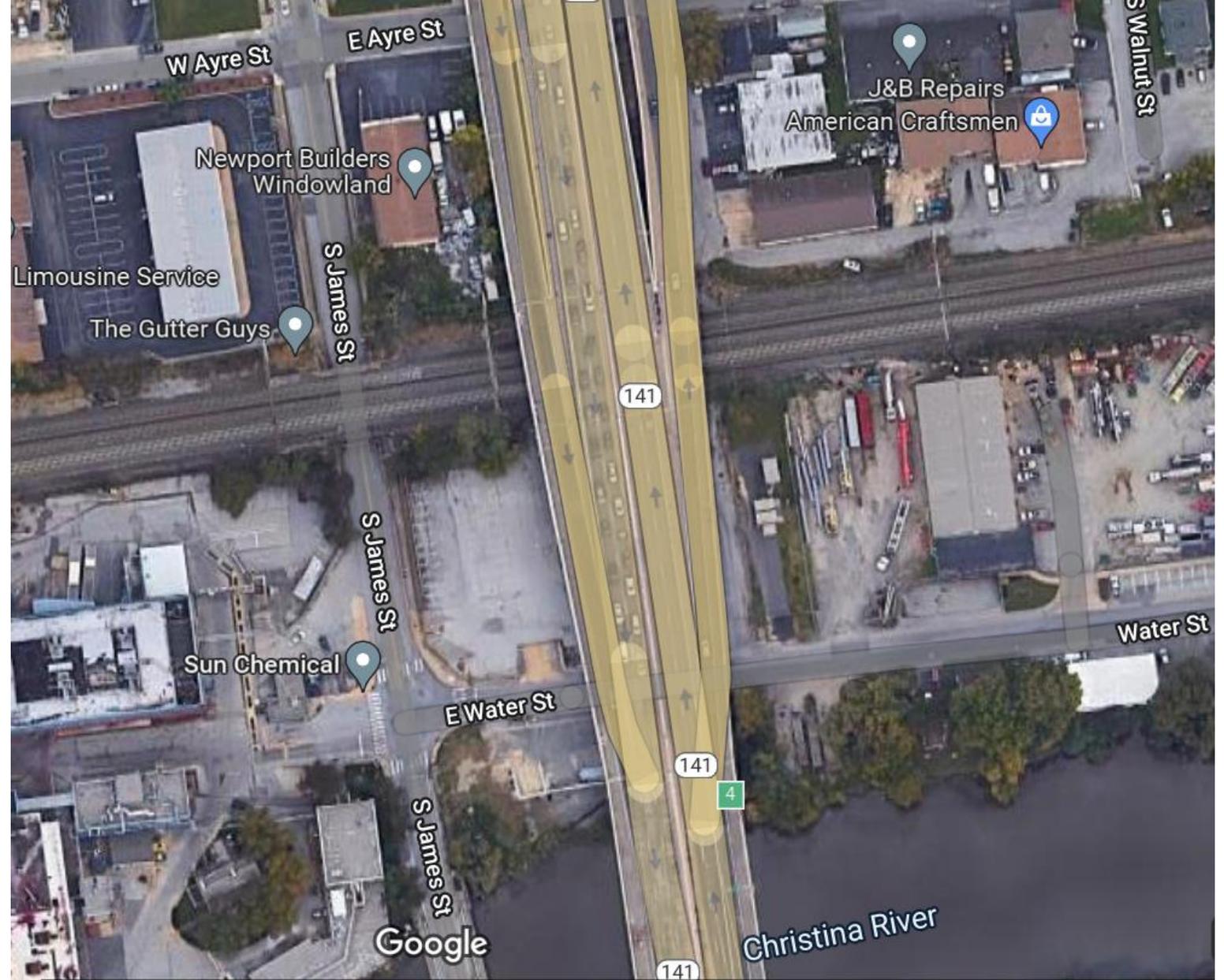
Let's take this  
show on the  
road  
N Chapel Street  
12'-0" clearance



Let's take this  
show on the  
road  
Telegraph Road  
10'-8" clearance



Let's take this  
show on the  
road  
S James Street  
12'-10" clearance



## Mispillion Bridge damaged again

✍ TERRY ROGERS / 📅 JANUARY 16, 2023 / 🏢 GOVERNMENT, 📰 HEADLINES, 📍 MILFORD HEADLINE STORY

The Mispillion Bridge, located on Rehoboth Boulevard, has been inoperable since it was damaged by a truck towing construction equipment struck it in December 2021. Initially, DeIDOT indicated they did not intend to repair the bridge, leading to lawsuits from the owners of fishing vessels housed at the Vineyard Shipyard over the winter. In July 2022, DeIDOT announced they planned to repair the bridge. However, those plans have been delayed after another vehicle struck the bridge again on December 30.

“The carrying capacity of the bridge was not compromised, so it remains open to vehicle traffic,” Jason Hastings, MCE, PE, Chief of Bridges and Structures with DeIDOT, said. “We are assessing the new damage to determine if additional materials will be required for repair beyond what is already planned to take place this year.



ADDITIONAL DAMAGE TO THE MISPELLION RIVER BRIDGE IS VISIBLE AFTER IT WAS STRUCK FOR THE SECOND TIME IN A YEAR.

# Milford reppin' too...

December 30, 2022



**Mark Luszcz, P.E., PTOE**

Deputy Director,  
Operations & Support

[mark.luszcz@delaware.gov](mailto:mark.luszcz@delaware.gov)

(302) 760-2356



**Mark Luszcz, P.E., PTOE**

**Deputy Director,  
Operations & Support**

[mark.luszcz@delaware.gov](mailto:mark.luszcz@delaware.gov)

**(302) 760-2356**

**DEPUTY  
DAWGW**



**STOP NOW OR  
KABOOM!**